

Scalable performance analysis of parallel systems: Concepts and experiences

H Brunst, WE Nagel - **Advances in Parallel Computing**, 2004 - Elsevier

... Note: This is a one-page preview only. ... **Request by request**, the session **thread** then forwards the **request** to the **main thread** on the MPI master process from ... By keeping the event data on the **worker** processes and exchanging pre-calculated results only **between the server** and ...

[Cited by 23](#) - [Related articles](#) - [All 5 versions](#)

Memory allocation for long-running server applications

PÅ Larson, M Krishnan - ... of the 1st international symposium on ..., 1998 - portal.acm.org

... We claim that they do and attempt to explain the requirements in this section. Consider a **web server** running on an SMP system with, say, eight processors. ... **180 Page 6**. ... It is based on a **thread-per-request** model, creating a new **thread** for each **request** ...

[Cited by 42](#) - [Related articles](#) - [BL Direct](#) - [All 18 versions](#)

Preserving QoS of e-commerce sites through self-tuning: A performance model approach

DA Menascé, D Barbará, R Dodge - ... of the 3rd ACM conference on ..., 2001 - portal.acm.org

... The e-commerce site follows the TPC-W benchmark specifications [20]. ... The modifications to the **web server** include application **server** integration, a finite, modifiable **client request** queue and a configuration ... Figure 12 shows how requests are processed by the **Web server** ...

[Cited by 136](#) - [Related articles](#) - [All 12 versions](#)

Jada: Coordination and communication for java agents

P Ciancarini, D Rossi - **Mobile Object Systems Towards the ...**, 1997 - Springer

... spaces (multisets) which can be used in this case for both controlling the hierarchical structure of the pages of a **web site**, and for ... multithreading support: Jada is multithreading aware: different **threads** can access the same object space; blocking **request** are managed ... **Page 14** ...

[Cited by 116](#) - [Related articles](#) - [BL Direct](#) - [All 8 versions](#)

XtremWeb: building an experimental platform for Global Computing

C Germain, V Neri, G Fedak, F Cappello - **Grid Computing—GRID 2000**, 2000 - Springer

... The paradigm of the pull-and-steal model is the screen-saver scheme, as exemplified by the popular SETI@home project [3] and Nimrod/G [1]. When a participating workstation is not interactively used, as ... Activity Monitor Alive Control **Request** Application Finished ... **Page 6** ...

[Cited by 64](#) - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

[Create email alert](#)

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

[Go to Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2010 Google